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PTO/SB/21 (08-03)

Approved for use through 8/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL FORM

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|--|----|------------------------|-----------------------|
| <b>TRANSMITTAL<br/>FORM</b><br><i>(to be used for all correspondence after initial filing)</i> |    | Application Number     | 10/767,574            |
|  |    | Filing Date            | January 29, 2004      |
|  |    | First Named Inventor   | Jean Philippe Vasseur |
|  |    | Group Art Unit         | 2121                  |
|  |    | Examiner Name          | Unassigned            |
| Total Number of Pages in This Submission   | 11 | Attorney Docket Number | CISCP850              |

### ENCLOSURES (check all that apply)

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| <input type="checkbox"/> Fee Transmittal Form                                | <input type="checkbox"/> Drawing(s)  | <input type="checkbox"/> After Allowance Communication to Group                            |
| <input type="checkbox"/> Fee Attached  | <input type="checkbox"/> Licensing-related Papers  | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences        |
| <input type="checkbox"/> Amendment / Reply                                   | <input type="checkbox"/> Petition  | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final   | <input type="checkbox"/> Petition to Convert to a Provisional Application                | <input type="checkbox"/> Proprietary Information   |
| <input type="checkbox"/> Affidavits/declaration(s)                           | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  | <input type="checkbox"/> Status Letter   |
| <input type="checkbox"/> Extension of Time Request                           | <input type="checkbox"/> Terminal Disclaimer   | <input checked="" type="checkbox"/> Return Postcard.                                       |
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| <input checked="" type="checkbox"/> Information Disclosure Statement         | <input type="checkbox"/> CD, Number of CD(s) _____                                       | PTO/SB/08B   |
| <input type="checkbox"/> Certified Copy of Priority Document(s)              | Remarks  |  |
| <input type="checkbox"/> Response to Missing Parts/ Incomplete Application   | The Commissioner is authorized to charge any additional fees to Deposit Account 50-1652. |  |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | Please make the enclosed of record.  |  |

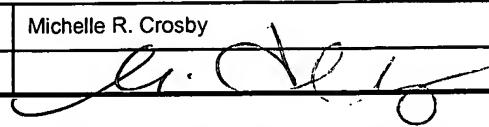
### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|                          |   |  |
|--------------------------|---|--|
| Firm and Individual name | RITTER, LANG & KAPLAN LLP<br>Cindy S. Kaplan Reg. No. 40,043                        |  |
| Signature                |  |  |
| Date                     | December 1, 2004  |  |

### CERTIFICATE OF MAILING

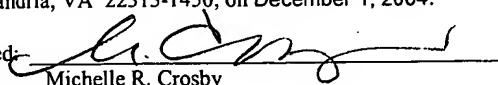
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|-----------------------|---|------|------------------|
| Typed or printed name | Michelle R. Crosby  |      |                  |
| Signature             |  | Date | December 1, 2004 |

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|--|---|

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Jean Philippe Vasseur

Application No.: 10/767,574

Filed: January 29, 2004

For: COMPUTING INTER-AUTONOMOUS  
SYSTEM MPLS TRAFFIC ENGINEERING  
LSP PATHS

Examiner: Unassigned

Group: 2121

### **INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.56 AND 1.97(c)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO/SB/08A and PTO/SB/08B, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-1652 (Order No. CISCP850)

Respectfully submitted,



Cindy S. Kaplan  
Reg. No. 40,043

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Substitute for form 1449B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of 1

| Complete if Known      |                       |
|------------------------|-----------------------|
| Application Number     | 10/767,574            |
| Filing Date            | January 29, 2004      |
| First Named Inventor   | Jean Philippe Vasseur |
| Art Unit               | 2121                  |
| Examiner Name          | Unassigned            |
| Attorney Docket Number | CISCP850              |

### NON PATENT LITERATURE DOCUMENTS

| Examiner Initials * | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|---------------------|-----------------------|---|----------------|
|                     | A                     | Awduch et al., "Requirements for Traffic Engineering Over MPLS", RFC 2702, Internet Engineering Task Force, September 1999  |                |
|                     | B                     | Berger et al., Generalized MPLS Signaling – RSVP-TE Extensions", RFC 3473, Internet Engineering Task Force, January 2003  |                |
|                     | B                     | Braden et al., Resouce ReSerVation Protocol (RSVP) – Version 1 Functional Specification", RFC 2205, Internet Engineering Task Force, September 1997   |                |
|                     | C                     | Lindem et al., "Extensions to OSPF for Advertising Optional Router Capabilities", Internet Draft, Internet Engineering Task Force, October 2003   |                |
|                     | D                     | Rosen et al., "Multiprotocol Label Switching Architecture", RFC 3031, Internet Engineering Task Force, January 2001   |                |
|                     | E                     | Vasseur et al., "OSPF Traffic Engineering Capability TLVs", Internet Draft, Internet Engineering Task Force, October 2002   |                |
|                     | F                     | Vasseur et al., "RSVP Path Computation Request and Reply Messages", Internet Draft, Internet Engineering Task Force, June 2002  |                |
|                     | G                     |   |                |
|                     | H                     |   |                |
|                     | I                     |   |                |
|                     | J                     |   |                |
|                     | K                     |   |                |
|                     | L                     |   |                |
|                     | M                     |   |                |

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|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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